Standard Data Elements for Contact Information

The Contact Information Data Standard includes 1) Point of Contact, 2) Address, and 3) Communication information. These three modules contain the basic information needed for contacting an individual or organization. Some of the data elements that are included in this Contact Information Data Standard have been incorporated from the previously approved Facility Identification Data Standard and will be reused in the Contact Information Data Standard to ensure consistency and coordination among standards.

Point of Contact Data Elements			
Data Element Name	Data Element Definition	Notes	Format
facility or project. Relationships: Point of Contact inform Point of Contact inform	ation must include either an l	who can provide information about a substitution and an Organization and an Organization of Contact.	or access to a
Definition: Individual N can recognize, refer to, Note: This module is us	or address them. sed when designating an indiv d Individual Full Name are in	regularly connected with a person	-
	ML Tag: IndividualTitleTex a element is incorporated by a dard.		A(40)
Name Prefix Text XML Tag: NamePrefixText	The text that describes the title that precedes an individual's name.	Example: Dr., Ms.	A(15)
Name Suffix Text XML Tag: NameSuffixText	Additional title that indicates lineage or professional title.	Example: Jr.	A(20)
When recording the nar	ne of an individual use:		<u> </u>
EITHER			
Individual Full Name (XML Tag : IndividualFullName) Note: This standard data element is incorporated by reference from the Facility Identification and Permitting Data Standards.			A(70)

Point of Contact Data Elements			
Data Element Name	Data Element Definition	Notes	Format
OR			
First Name XML Tag: FirstName	The given name of an individual.		A(30)
Middle Name XML Tag: MiddleName	The middle name or initial of an individual.		A(10)
Last Name XML Tag: LastName	The surname of an individual.		A(30)
which a person or person	ar word(s) regularly connected ons act, or are designated to a is represented by an Organiza	ed with a unique framework of authorict, towards some purpose. ation Name. This module is used whe	
	ame (XML Tag: Organization a element is incorporated by a dard.		A(80)
	ship between an individual or sed when designating an indiv	organization and a facility or a projection or organization by the affiliation	
	Tag: AffiliationTypeText) a element is incorporated by	reference from the Facility	A(40)

Address Data Elements			
Data Element Name	Data Element Definition	Notes	Format

Address

Definition: The place or name of the location where an individual or organization is located or may be reached.

Relationships:

Identification Data Standard.

An Individual or Organization may have only a Mailing Address. An Individual or Organization may have only a Geographic Address.

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Address Data Elements			
Data Element Name	Data Element Definition	Notes	Format
An Individual or Organiza	ation may have both a Mailin	g Address and a Geographic Addres	s.
	address used to send mail to a dard data elements have been	an individual or organization. incorporated by reference from the	Facility
Mailing Address (XML 7	Γag: MailingAddressText)		A(50)
Supplemental Address Te	xt (XML Tag: Supplemental	AddressText)	A(50)
Mailing Address City Na	me (XML Tag: MailingAddr	ressCityName)	A(30)
Mailing Address State Name (XML Tag: MailingAddressStateName)			A(35)
Mailing Address Country	Name (XML Tag: Mailing	AddressCountryName)	A(44)
Mailing Address ZIP Code/International Postal Code (XML Tag : MailingAddressZIPCode)			A(14)
Mailing Address State Code XML Tag: MailingAddressStateCo de	The alphabetic code that represents the name of a principal administrative subdivision of the United States, Canada, or Mexico.	Proposed as a new data element for the Contact Information Data Standard.	A(5)
Mailing Address Country Code XML Tag: MailingAddressCountry Code	The alphabetic code that represents the name of a country where mail is delivered to an individual or organization.	Proposed as a new data element for the Contact Information Data Standard.	A(2)
	ldress - The physical location dard data elements have been	of an individual or organization. incorporated by reference from the	Facility
Location Address (XML Tag: LocationAddressText)			A(50)
Supplemental Location Text (XML Tag: SupplementalLocationText)			A(50)
Locality Name (XML Ta	g: LocalityName)		A(60)
State Name (XML Tag: S	StateName)		A(35)

Address Data Elements			
Data Element Name	Data Element Definition	Notes	Format
Location ZIP Code/International Postal Code (XML Tag: LocationZIPCode)			
Country Name (XML Ta	g: CountryName)		A(44)
Location State Code XML Tag: LocationStateCode	The alphabetic code that represents the name of a principal administrative subdivision of the United States, Canada, or Mexico.	Proposed as a new data element for the Contact Information Data Standard.	A(5)
Location Country Code XML Tag: LocationCountryCode	The alphabetic code that represents the name of the country where an individual or organization is located.	Proposed as a new data element for the Contact Information Data Standard.	A(2)

Communication Data Elements

Communication

Definition: Communication - A means of sending messages from one place to another.

Relationship:

Each communication module may be affiliated with one or more Individuals or Organizations.

Data Element	Data Element Definition	Notes	Format
Name			

Module 1. Telephonic

Definition: An identification of a telephone connection.

Relationship:

Each Individual or Organization may be affiliated with one or more telephone numbers.

Telephone Number XML Tag: TelephoneNumber	The number that identifies a particular telephone connection.	The international standard for telephone numbers is maximum of 15 diallable digits.	A(15)
Telephone Number Type Name XML Tag: TelephoneNumberT ypeName	The name that describes telephone number types.	Permissible Values: Note: These are example permissible values. Other values may be added. Fax - Type of phone number is for a facsimile machine. Home - Type of phone number is for	A(10)

		a home phone. Mobile - Type of phone number is for a mobile phone. Office - Type of phone number is for an office phone. Pager - Type of phone number is for a pager.	
Telephone Extension Number XML Tag: TelephoneExtension Number	The number assigned within an organization to an individual telephone that extends the external telephone number.		A(5)

Module 2. Electronic Address

Definition: Electronic Address - A location within a system of worldwide electronic communication where a computer user can access information or receive electronic mail. *Relationship:*

Each Individual or Organization may be affiliated with one or more electronic addresses.

Electronic Address Text XML Tag: ElectronicAddressT ext	A resource address, usually consisting of the access protocol, the domain name, and optionally, the path to a file or location.		A(100)
Electronic Address Type Name XML Tag: ElectronicAddressT ypeName	The name that describes the electronic address type.	Permissible Values: Note: These are example permissible values. Other values may be added. Email - Text that describes an electronic mail address consisting of a username, the @ sign, and a mail domain name. Internet - An interconnected system of networks that connects computers around the world via the TCP/IP protocol. Intranet - A privately maintained computer network that can be accessed only by authorized persons, especially members or employees of the organization that owns it. HTTP - HyperText Transfer Protocol; A communication protocol used to request and transmit files, especially Web pages and Web page	A(10)

components, over the Internet or other computer network. FTP - File Transfer Protocol; A communications protocol governing the transfer of files from one computer to another over a network. Telnet - A communication protocol that enables a computer to function as a terminal working from a remote computer. WAIS - Wide Area Information Servers; A distributed information retrieval system.	
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